	TITLE OF INVENTION					
	SERVICE TRANSMISSION SYSTEM RELATED TO RELEVANT GEOGRAPHICAL ZONES AND RECEIVER DESIGNED TO BE USED WITH SAID TRANSMISSION SYSTEM /					
	APPLICANT(S) FOR DO/EO/US					
	Laurent MAINARD and Oliver PERRAULT /					
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
	1.  This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
	2.		This is	a SE	COND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.	
	3. 4.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).  A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.			
	5.	区 区	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
				ΙXΙ	is transmitted herewith (required only if not transmitted by the International Bureau).	
			_		has been transmitted by the International Bureau.	
			c.		is not required, as the application was filed in the United States Receiving Office (RO/US)	
	6.	X	A English translation of the International Application into English (35 U.S.C. 371(c)(2)).			
			a.	X	is attached hereto	
i J-A			b.		has been previously submitted under 35 U.S.C. 154 371 (c)(2)	
ti de Ci	7.	X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
			a.	X	are transmitted herewith (required only if not transmitted by the International Bureau).	
			b.		have been transmitted by the International Bureau.	
			c.		have not been made; however, the time limit for making such amendment has NOT expired.	
			d.		have not been made and will not be made.	
	8.	X	A Engl	ish tr	anslation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
	9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
	10. 🗵		A English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.			
	371(c)(5)). Items 11. to 20. below concern other document(s) or information included:					
	11. 🔀 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
	12.	П	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
	13.	区 区	A FIRS	ST pr	eliminary amendment.	
	14.		A SECOND or SUBSEQUENT preliminary amendment.			
	15.		A substitute specification.			
	16.	$\overline{\Box}$	A change of power of attorney and/or address letter.			

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)

A second copy of the published international application under 35 U.S.C. 154(d)(4)

PEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

01 February 2000 (01.02.2000)

INTERNATIONAL FILING DATE

TRANSMITTAL LEVER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A FILING UNDER 35 U.S.C. 371

FORM PTO-1390

19.

Other items or information.

INTERNATIONAL APPLICATION NO.

PCT/FR00/00224

RNEY'S DOCKET NUMBER

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

4-024

(703) 684-1111

JC18 Rec'd PCT/PTO 2 7 JUL TORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. U.S. APPLIC. NO. (if known, see 37 CFR PCT/FR00/00224 444-024 CALCULATIONS PTO USE ONLY  $|\mathbf{X}|$ The following fees are submitted: 21. Basic National Fee (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not \$ 1000.00 International Search fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO and JPO ..... \$ 860.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$ 710.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4).... \$ 690.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) And all \$ 100.00 claims satisfied provisions of PCT Article 33(2)-(4)..... ENTER APPROPRIATE BASIC FEE AMOUNT = 860.00 Surcharge of \$130.00 for furnishing the oath or declaration later than ☒ 20 ☐ 30 0.00 months from the earliest claimed priority date (37 CFR 1.492(e)). NUMBER EXTRA **RATE** NUMBER FILED **CLAIMS** 0.00 X \$18.00 Total Claims -20 =\$ 0.00X \$78.00 - 3 = 1 Independent Claims \$ 0.00 Multiple dependent claim(s) (if applicable) + \$260.00 TOTAL OF ABOVE CALCULATIONS = \$ 860.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ 0.00reduced by 1/2. SUBTOTAL = \$ 860.00 Processing fee of \$130.00 for furnishing the English translation later than the  $\Box$  20  $\Box$  30 \$ 0.00 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 860.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 0.00\$ TOTAL FEES ENCLOSED = 860.00 Amount to be: refunded charged A check in the amount of \$\frac{\strace{xxx.xx}}{xxx}\$ to cover the above fees is enclosed. a. 🔲 Please charge my Deposit Account No. XXX in the amount of \$ XXX to cover the above fees. A duplicate copy of this sheet is ь. 🗖 enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit c. 🗵 Account No. 07-1337. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card WARNING: information on this form may be public. Credit card information should not c. 🗵 be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Allan M. Lowe LOWE HAUPTMAN GILMAN & BERNER, LLP 1700 Diagonal Road, Suite 310 Noranbroc Alexandria, VA 22314 NAME

42.940

REGISTRATION NUMBER

HARRY JULICH, ENGINEER 6807 WINTER LANE ANNANDALE, VA 22003 PHONE: (703) 354-0491 FAX: (703) 354-2269

## **CERTIFICATION**

I, the undersigned, am a professional translator, fully competent to translate from French into English, and I declare hereby that the attached English rendition,

## SERVICE TRANSMISSION SYSTEM RELATED TO RELEVANT GEOGRAPHICAL ZONES AND RECEIVER DESIGNED TO BE USED WITH SAID TRANSMISSION SYSTEM

is a genuine translation, accurate in every particular, to the best of my ability and knowledge, of the French text, also attached,

SYSTEME DE TRANSMISSION DE SERVICES LIES A DES ZONES GEOGRAPHIQUES DE PERTINENCE ET RECEPTEUR PREVU POUR ETRE UTILISE AVEC LEDIT SYSTEME DE TRANSMISSION.

July 19, 2001

Harry Julich

H. Julida